



ENERGY SAVINGS ASSISTANCE PROGRAM - ESAP

Customer Engagement

Board of Public Utilities
November 27, 2023

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BACKGROUND

1. In 2012 RPU and SoCal Gas entered into Inter-Utility Agreement to create the Energy Savings Assistance Program (ESAP)
2. In 2022 the Inter-Utility Agreement between RPU and SoCal Gas for Energy Savings Assistance Program (ESAP) was amended and restated, the current term expires December 31, 2023
3. Cost-effective program to provide energy efficiency measures for low-income homeowners and renters
 - A. Wide range of measures
 - B. Qualification 250% of Federal Poverty Guidelines (since May 2022)



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DISCUSSION

Co-branded partnership to provide free direct-installation of a range of measures including:

- LED lighting
- Nightlights
- Refrigerators
- A/C tune-ups
- Duct sealing and testing
- HVAC fan control switches & motors
- Ceiling insulation
- Occupancy sensors
- Smart thermostats
- Computer smart power strips



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DISCUSSION

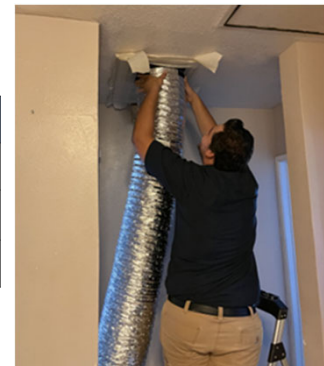
1. Two additional new program enhancement measures:

- A. Whole house fan 2500 CFM (cubic feet)
- B. Whole house fan 3300 CFM

2. Program participation

Program Details	FY 19/20	FY 21/22*	FY 22/23
Homes Served	1,286	470	709
kWh Saved	2,120,768	642,570	884,862
Program Cost (RPU)	\$591,162	\$313,942	\$443,591

* FY 21/22 - program was only available for 4 months due to Covid restrictions and contract expiration



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STRATEGIC PLAN ALIGNMENT



Strategic Priority 4 – Environmental Stewardship

Program deliverables will focus on helping customers maximize energy efficiency practices and support the Priority goals of championing proactive and equitable climate solutions based in science to ensure clean air, safe water, a vibrant natural world and a resilient green new economy for current and future generations



Community Trust



Fiscal Responsibility



Sustainability &
Resiliency



Equity



Innovation



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RECOMMENDATIONS

That Board of Public Utilities recommend that the City Council:

1. Approve the ESAP Master Inter-Utility Agreement with Southern California Gas Company; and
2. Authorize the City Manager, or designee, to execute the Master Inter-Utility Agreement with Southern California Gas Company including the ability to make any minor, non-substantiative changes.



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